

Gap fraction vs  $\Delta y$  ( $p_T > 35$  GeV,  $|y| < 4.7$ )

■ CMS  
--□-- Herwig 7.2.0 default

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

CMS\_2012\_I1102908

Ratio to CMS

0.5

1

2

3

4

5

6

0

2

4

6

8

 $\Delta y$ 

0.5

1

2

3

4

5

6